SBR No. 20/18-19
DATED 5-5-18

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

EE/ELE/Y/BR.No. 20/18-19

(For Other Works)

Date.....2017
Dt. 5-5-18

No. 1st & Final bill

Division: **Electricals (Yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Job Code :-001-17-000046**

Schedule Docket No. Head of Account :**P -0298**(M&R to Electrical Instalations in Parks 7 Gardens Playgrounds Burial Grounds))
D.R.No. :
Name of Work Special Repairs to the Pathway Lighting in Doddabomasundra Park.
Name of Contractor and Full Address: M/s Vijayalakshmi Associates.
Reference to Agreement No:EE/Ele/YZ/WO/000032 /17-18 Date:23/03/2018

Certified that the measurements were taken by me on 21/4/18 and recorded of Pages 311727 to 730 of measurement Book No. 3118/17-18 and that the work is satisfactorily executed.

For VIJAYALAKSHMI ASSOCIATES
Proprietor

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 21/4/18 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Assistant Executive Engineer
Sub-Division Officer
BBMP, Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	Bill =	99H90=00
2) Deduct amount to be held in reserve being .....percent Rs.....	IT 1%	995=00
3) " Balance	SCST 1%	995=00
4) Deduct Payment:	CMST 1%	995=00
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount	LWE 1%	995=00
adjusted towards cash advance recovery of	CBFD 1%	99=00
b) Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	FBD 5%	H975=00
	deductions=	905H=00
	Cheque=	90H36=00
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within.		
9) Value of Government materials supplied.		
Total amount adjusted -		

For VIJAYALAKSHMI ASSOCIATES
Contractor's Signature
Proprietor

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands) (For use in the Office)

For VIJAYALAKSHMI ASSOCIATES
Witness
1.
2.
Proprietor
Dated Signature of Contractor

Stamp

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P0298 M&R to Electrical
ರೂ: 99H90=00 ಆಡಿಟ್ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ
ರೂ: 90H36=00 ಚೆಕ್ ನೀಡಬಹುದಾಗಿದೆ
ರೂ: 905H=00 ಪಾವತಿಸಬೇಕಾಗಿದೆ
Executive Engineer

Paid by me by Cheque No.....Dated.....
Cash Rs.....Dated.....
Initials of Officer making payment

ಲೆಕ್ಕ ಅಧೀಕ್ಷಕರು ಕಾ.ಪಾ.ಅ.(ವಿ) ಯಲಹಂಕ ವಲಯ

Sl. No	Description of Item	Unit
	Name Of Work:- Special Repairs to the Pathway Lighting in Doddabomasundra Park.	
1	Supplying High pressure ..... Metal halide flood light luminary suitable for use with high pressure metal halide lamp with integrated control gear. The fitting shall be non corrosive high pressure die cast aluminum housing powder coated with toughened and heat resistant glass with low copper content black/grey powder coated paint finish with EPDM gasket. Reflector shall be made of high purity pre-anodized aluminum. Cable entry through a cable gland with toggle clips. IP 65 protection for both and optical and electrical compartment. Bottom cover may be with polycarbonate / tempered / toughened glass. Luminaire efficiency should be > 60% and ambient temperature > 35 deg C. High intensity discharge Electro magnetic ballast with copper winding of Octocyclic winding coil. Class H insulated dual coated copper wire. Compliance to IEC 61347-2-9 Safety and IEC 60923- performance. Winding temperature for HID ballast tw = 130 deg C and temperature rise ?T - 70 deg C. Luminaire shall be suitable to operate on 230/250Volts 50Hz AC supply finish including wiring, ignitor, condenser. SS Toggles for opening front hingeable glass, prewired to terminal block. 4.18.3) 250Watts	Nos
2	Supplying of 1.1 KV LT UG cable having aluminium conductor PVC insulated, extruded inner sheathed, galvanized, steel strip confirming to IS-3975:1990 (No of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1998 & confirming GTP of GROUP-B 7.5.4) 4 core 16 sqmm	mtrs
3	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe/ stoneware pipe/ on wall/ on pole as required.II. On wall /Structure 7.8.1 6 sqmm to 16 sqmm	mtrs
4	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete.(As per Civil SR.KSRB I-2, P-7) 7.9.1) In soil (ordinary)	mtrs
5	Fabricating, supplying and erecting swaged tubular pole of height ...Mtr having three sections, and providing two coats of red oxide paint and finished with two coats of enameled paint of approved quality and colour and M.S. base plate of suitable size welded at the bottom of the pole(as per IS) and 40mm dia GI / flexible PVC pipe of 1 mtr length fitted to the heavy gauge polycarbonate control box including 5way connector of size 167x125x82mm for 7.5M pole/200x160x98mm for remaining length of pole with front opening cover, with locking arrangements and suitable capacity MCB / DP switch, The pole shall be erected in cement concrete work (1:2:4) including excavation and refilling of planting depth of the pole to the ground level and the coping CC shall be up to 0.6M above ground level as per IS 2713 - 7. Erection of heavy duty pole on Footpath / median 9Mt (5Mt Hb,165.1mm dia 4.85mm thick x2M Hm, 139.7mm dia 4.50mm thick x 2M Ht,114.3mm dia 3.65mm thick) as per IS 410 SP 32	Nos
6	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. And M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint..40x40x6mm.	
7	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand Copper conductor single core wire in open or concealed system of wiring as per IS-694:1990 & confirming to GTP of GROUP -B.1.5 sqmm	
	Total Rs	Each
	Less Tender Premium Below (-) 0.5%	
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

Assistant Executive Engineer (Elec)
BBMP, Bangalore

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
		8	9159.00	73272.00	8	73272.00	
		50	117.00	5850.00	50	5850.00	
		50	10.80	540.00	50	540.00	
		49	78.00	3822.00	49	3822.00	
		1.00	15000.00	15000.00	1	15000.00	
		5	263.00	1315.00	5	1315.00	
		12	15.90	190.80	12	190.80	
				99989.80		99989.80	
				499.95		499.95	
				99489.85		**99489.85**	